

EXHIBIT "A"

MINING APPLICATION

NO. ACT 1019/006

Date _____

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1588 West North Temple
Salt Lake City, Utah 84116



NOTICE OF INTENTION TO COMMENCE MINING OPERATIONS
(Sec Rule M of General Rules and Regulations)

1. Name of Applicant or Company Cotter Corporation
Corporation (X) Partnership () Individual ()
2. Address P. O. Box 352 - Golden, Colorado 80401
Permanent Temporary
3. Name and title of person representing company Timothy C. Smith, Environmental Engineer
4. Address P. O. Box 352 - Golden, Co. 80401 Office Phone (303) 232-8218
5. Location of Operation Grand Sec. 27-28 T. 24S R. 20E
County
6. Name of Mine Thornburg Memorial Mine (TMM)
7. Mineral to be mined: Mining method:

| | | |
|---------------------------|--------------------------|--------------------|
| () Coal | () Flagstone | <u>Underground</u> |
| () Copper | () Gravel | _____ |
| () Manganese | () Shale | _____ |
| () Iron Ore | (X) Uranium | _____ |
| () Phosphate | () Gilsonite | _____ |
| () Potash | () Bituminous Sandstone | _____ |
| () Fluorspar | () Tungsten | _____ |
| () Other (specify) _____ | | _____ |
8. Have you or any person, partnership or corporation associated with you received an approved Notice of Intention to Commence Mining Operations by the State of Utah for operations other than described herein?
() Yes (X) No
If yes, list all approval numbers now under surety:
N/A

9. Owner/Owners of record of the surface area within the land to be affected:

| | |
|---------------------------------|--|
| U.S. Bureau of Land Management, | Address <u>Federal Building, Salt Lake City,</u> |
| Utah Land Office | <u>Utah 84111</u> |
| _____ | Address _____ |
| _____ | Address _____ |
| _____ | Address _____ |

10. Owner/Owners of record of minerals to be mined:

| | |
|---------------------------------------|-----------------------------------|
| <u>U.S. Bureau of Land Management</u> | Address <u>Federal Building</u> |
| <u>Utah Land Office</u> | <u>Salt Lake City, Utah 84111</u> |
| _____ | Address _____ |
| _____ | Address _____ |
| _____ | Address _____ |

11. Owner/Owners of record of all other minerals within any part of the land affected:

| | |
|---------------------------------------|-----------------------------------|
| <u>U.S. Bureau of Land Management</u> | Address <u>Federal Building</u> |
| <u>Utah Land Office</u> | <u>Salt Lake City, Utah 84111</u> |
| _____ | Address _____ |
| _____ | Address _____ |

11a. Have the above owners been notified in writing?

() Yes (X) No

12. Source of Operator's legal right to enter and conduct operations on land to be covered by the Notice Mining claims

13. Approximate acreage to be disturbed:

- A) Mining Operation Area - 17 acres
(include operations, storage, & disposal area)
- B) Access Road or Haulageway - 1 acres
- C) Drainage System - None acres

TOTAL ACRES: 18

14. Give the names and post office addresses of every principal Executive, Officer, Partner, (or person performing a similar function) of Applicant:

| Name: | Title: | Address: |
|---------------------------------|-----------------------|--|
| a. <u>Mr. George P. Rifakes</u> | <u>President</u> | <u>c/o Commonwealth Edison Co.</u> <u>P.O. Box 767 - Chicago, Il. 60690</u> |
| b. <u>Mr. David P. Marcott</u> | <u>Exec. V. P.</u> | <u>P.O. Box 352 - Golden, Co. 80401</u> |
| c. <u>Mr. D. A. Dughman</u> | <u>V.P. - Finance</u> | <u>P.O. Box 352 - Golden, Co. 80401</u> |
| d. _____ | _____ | _____ |

15. Has Applicant, any subsidiary or affiliate or any person, partnership, association, trust, or corporation controlled by or under common control with Applicant, or any person required to be identified by Item 14, ever had an approval of a Notice of Intention withdrawn or has surety relating thereto ever been forfeited? () Yes (X) No

If yes, explain:

N/A

STATE OF Colorado

COUNTY OF Jefferson

I, David P. Marcott, having been duly sworn
depose and attest that all of the representations contained in the foregoing
application are true to the best of my knowledge; that I am authorized to
complete and file this application on behalf of the Applicant and this
application has been executed as required by law.

Signed: David P. Marcott
Executive Vice President

Taken, subscribed and sworn to before me the undersigned authority
in my said county, this 13th day of June, 19 77.

Notary Public: Helen L. Baerman

My Commission Expires: July 14, 1979

PLEASE NOTE:

Section 40-8-13(2) of the Mined Land Reclamation Act provides as
follows:

"Information relating to the location, size, or nature
of the deposit and marked confidential by the operator,
shall be protected as confidential information by the
Board and the Division and not be a matter of public
record in the absence of a written release from the
operator, or until the mining operation has been
terminated as provided in subsection (2) of section
40-8-21."

Is confidential information contained herein?

YES _____ (Initial)

NO Sum (Initial)

Sections desired to be maintained as confidential information -

| | | |
|-------|-------|-------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

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| _____ | Address _____ |
| _____ | Address _____ |
| _____ | Address _____ |

TH JBURG MEMORIAL MINE
TOWNSHIP 24 South 20 East
SECTIONS 27 & 28

- OF - OFFICE
- S - SHOP
- - - - ROAD TO BE RECLAIMED
- - - - DRY WASH
- OLD DUMP
- CURRENT DUMP
- OLD MINES
- MINES BEING WORKED
- PROPOSED NEW MINE
- AREA TO BE RECLAIMED
- CONTINUOUS ROAD

1" = 200'

N

4550
4525
4500

32000N

4475

4475

4500

4525

4550

4575

SECTION 28 27

OF

S

31000N

27000E

28000E

S. C. 28|27 IS 860' SOUTH OF ARROW
33|34

Figure 1

10. Owner/Owners of record of minerals to be mined:

| | |
|---------------------------------------|-----------------------------------|
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